

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Brad St. Croix, et al.

Serial No. 10/519,805

Filed: December 29, 2004

For: Secreted and Cytoplasmic Tumor  
Endothelial Markers



) Confirmation No. 7620  
)  
Group Art Unit: 1645  
)  
Examiner: TBA  
)  
Atty Docket: 001107.00527  
)  
)

**INFORMATION DISCLOSURE STATEMENT**

Commissioner of Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Submitted herewith are one (1) sheet of Form PTO-1449. It is respectfully requested that the Examiner make his/her consideration of each of the listed documents formally of record. A copy of the International Search Report and each of the non-patent references listed therein is enclosed. St. Croix, "Genes Expression Human Tumor Endothelium," Science 289:1197-1202, 2000, was previously cited.

It is believed that no fee is required to ensure consideration of the cited references by the Examiner. However, if a fee is deemed necessary, the Commissioner is authorized to charge Deposit Account 19-0733.

Respectfully submitted,

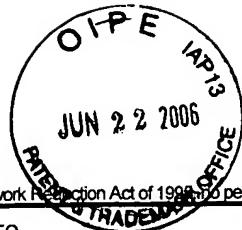
BANNER & WITCOFF, LTD.

By:

Sarah A. Kagan  
Registration No. 32,141

Date: June 22, 2006

Banner & Witcoff, Ltd.  
Customer Number: 22907



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

		Complete if Known	
Application Number	10/519,805		
Filing Date	December 29, 2004		
First Named Inventor	Brad St. CROIX et al.		
Art Unit	1645		
Examiner Name	TBA		
Attorney Docket Number	001107.00527		

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	US-				
	US-				

FOREIGN PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
		WO 02/10217 A2	02/07/2002	St. Croix	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		Number - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		MARIA NOVATCHKOVA et al., "Can Molecular Mechanisms of Biological Processes Extracted from Expression Profiles? Case Study: Endothelial Contribution to Tumor-induced Angiogenesis," BioEssays, 2001, Vol. 23, pages 1159-1175			
		CARSON-WALTER et al., "Cell Surface Tumor Endothelial Markers Are Conserved in Mice and Humans," Cancer Research, 15 September 2001, Vol. 16, pages 6649-6655			
		J. L. WANG et al., "Identification of Tumor Angiogenesis-Related Genes by Subtractive Hybridization," Microvascular Research, 2000, Vol. 59, pages 394-397			

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.